FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: November 28, 1990 Date Submitted: November 20, 1990

Project: Metro Self Monitoring, P.O.# 17672 (A and B)

RESULTS OF ANALYSES OF THE WATER SAMPLES FOR SELECTED METALS BY ICP Results Reported as mg/L (ppm)

<u>Sample #</u>	Chromium (ppm)	Copper (ppm)	Nickel (ppm)	Zinc (ppm)	
M17672-A 3200	0.43	0.17ª	0.27	0.02ª	
M17672-B 3600	1.4	0.27 ^a	0.91	0.86ª	
Quality Assurance					
Method Blank	<0.01	0.03	<0.01	0.04	
M17672-A 3200 (Duplicate)	0.42	0.16ª	0.25	0.02ª	
M17672-A 3200 (Matrix Spike) Spiked @ 5 ppm Percent Recovery	90%	95%	100%	86%	
M17672-A 3200 (Matrix Spike Dupli Spiked @ 5 ppm	lcate)				
Percent Recovery	<1% b	53%	110%	100%	

 $^{^{}f a}$ - The analyte indicated was also found in the blank sample.

b - Value reported fell outside the control limits established for this analyte.

FRIEDMAN & BRUYA, Inc. 3008-B 16th Avenue West Seattle, WA 98119

11-758-B

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SAMPLED BY:	IREC C	- Dr es d	D	ATE: II	20 90	PROJECT NAM PROJECT LOCA SITE NUMBER	E: METRO SELF-MONITORING ATTON: 3200 & 3600
Sample Number	Date / Time Sampled	Type of Sample	# of Containers	Lab Sample #	Analyses Required	Comm	nents
M17672A	11/20/00	WATER	1	16452	Ca, Cu, Ni, ZN	Huh	lectrits P.P.M.
M17672B (3600)	11/20/90	WATER	1	16:453	CZ, Cu, Ni, ZN	; tu	beenis P.P.M.
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Relinquished by: (Signature) A. Date: 11 20 90 NAME: May DAM A. Date: 11 20 90			ved by: (Signature) E:		Date:		
FIRM: ALASKA COPPER Time: Relinquished by: (Signature) NAME:		Recei	FIRM: Received by: (Laboratory) NAME:		Time: Date: ///20/90 Time:		
FIRM:			Time: FIRM		M: Friedman and Bruya, Inc.		FBI Client:

Additional Comments: